IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Moungi G. Bawendi *et al.* Art Unit : Unknown Serial No. : Unknown Examiner : Unknown

Filed : Herewith

Title : BIOLOGICAL APPLICATIONS OF QUANTUM DOTS

BOX PATENT APPLICATION

Commissioner for Patents Washington, D.C. 20231

PRELIMINARY AMENDMENT

Prior to calculation of the filing fee, please amend the application as follows:

In the specification:

Replace the paragraph beginning at page 1, line 3 with the following rewritten paragraph:

-- This application is a divisional of U.S. Ser. No. 09/160,454, filed on September 24, 1998, now allowed, which claims priority from provisional application U.S. Ser. No. 60/100,947, filed on September 18, 1998, now abandoned, the entire contents of which are hereby incorporated by reference.

This application is related to the following applications that have been incorporated in their entirety by reference: Application U.S. Ser. No. 09/160,458 entitled "Inventory Control" filed September 24, 1998 and application U.S. Ser. No. 09/156,863 entitled "Water-Soluble Luminescent Nanocrystals" filed on September 18, 1998.--

In the claims:

Cancel claim 1-45 and 48 without prejudice.

REMARKS

Applicants have cancelled claims 1-45 and 48 without prejudice. Applicants have also amended the priority statement in the specification. Claims 46 and 47 are pending.

Attached is a marked-up version of the changes being made by the current amendment.

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(m)

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Applicants ask that all claims be examined. Please apply any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

4-12-01

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l.d. Applicant: Moungi G. Bawendi et al.

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Version with markings to show changes made

In the specification:

Paragraph beginning at page 1, line 3 has been amended as follows:

This application is a divisional of U.S. Ser. No. 09/160,454, filed on September 24, 1998, now allowed, which claims priority from provisional application U.S. Ser. No. 60/100,947, filed on September 18, 1998, now abandoned, the entire contents of which are hereby incorporated by reference

This application is related to the following applications that have been incorporated in their entirety by reference: Application <u>U.S. Ser. No. 09/160,458</u> entitled "Inventory Control" [file on even day herewith] filed September 24, 1998 and application <u>U.S. Ser. No. 09/156,863</u> entitled "Water-Soluble Luminescent Nanocrystals" filed on September 18, 1998. [This application claims priority under 35 U.S.C. 119(e) to the provisional application entitled "Detection of Compounds and Interactions in Biological Systems Using Quantum Dots" filed September 18, 1998 and hereby incorporated in its entirety by reference.]

In the claims:

Claims 1-45 and 48 have been cancelled.